



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/622,896	08/31/2000	Isao Karube	195043US	1831
22850	7590 09/12/2005		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			CHIN, CHRISTOPHER L	
	UKE STREET ANDRIA, VA 22314		ART UNIT	PAPER NUMBER
	,		1641	
			DATE MAILED: 09/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Mada- CAL I	09/622,896	KARUBE ET AL.
Notice of Abandonment	Examiner	Art Unit
	Christopher L. Chin	. 1641
The MAILING DATE of this commu	unication appears on the cover sheet with	
This application is abandoned in view of:		
	Certificate of Mailing or Transmission dated ion of time of month(s)) which expire), which is after the expiration of the d on
(b) A proposed reply was received on		• • • • • • • • • • • • • • • • • • • •
	a final rejection consists only of: (1) a timely 2) a timely filed Notice of Appeal (with appea iance with 37 CFR 1.114).	
(c) ☐ A reply was received on but it do final rejection. See 37 CFR 1.85(a) and	es not constitute a proper reply, or a bona fill 1.111. (See explanation in box 7 below).	de attempt at a proper reply, to the non-
(d) ☑ No reply has been received.		
2. Applicant's failure to timely pay the required from the mailing date of the Notice of Allow		within the statutory period of three months
(a) The issue fee and publication fee, if a), which is after the expiration of the Allowance (PTOL-85).	pplicable, was received on (with a 0 he statutory period for payment of the issue	
(b) The submitted fee of \$ is insufficient	ent. A balance of \$ is due.	
The issue fee required by 37 CFR 1.15	8 is \$ The publication fee, if required	by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if app	licable, has not been received.	
Applicant's failure to timely file corrected dra Allowability (PTO-37).	awings as required by, and within the three-r	nonth period set in, the Notice of
(a) ☐ Proposed corrected drawings were rece after the expiration of the period for repl		or Transmission dated), which is
(b) ☐ No corrected drawings have been receive	ved.	
The letter of express abandonment which is the applicants.	s signed by the attorney or agent of record, t	he assignee of the entire interest, or all of
5. The letter of express abandonment which is 1.34(a)) upon the filing of a continuing appli		representative capacity under 37 CFR
6. The decision by the Board of Patent Appeal of the decision has expired and there are no	Is and Interference rendered on and I o allowed claims.	pecause the period for seeking court review
7. The reason(s) below:		
		Christopher L. Chin Christopher L. Chin Primary Examiner Art Unit: 1641
Petitions to revive under 37 CFR 1.137(a) or (b), or req minimize any negative effects on patent term.	uests to withdraw the holding of abandonment un	der 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 9062005